AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

2

1	1. (Currently amended) A method for managing information retention in
2	system, comprising:
3	receiving a set of information into a system;
4	associating one or more keys with said set of information;
5	encrypting said set of information using said one or more keys;
6	storing said set of information in encrypted form into one or more
7	repositories, wherein only the encrypted form of the set of information is
8	persistently stored within the information system and no unencrypted form of the
9	set of information is persistently stored within the information system; and
10	purging said set of information from the system so that said set of
11	information is not available within the system by deleting said one or more keys,
12	thereby making said set of information unrenderable.
1	2. (Original) The method of claim 1, wherein said set of information is
2	purged from the system without requiring that the encrypted form of said set of
3	information be deleted from the one or more repositories.
1	3. (Original) The method of claim 1, wherein said set of information is

stored in the one or more repositories only in encrypted form.

1	4. (Original) The method of claim 1, wherein said one or more keys
2	comprises a symmetrically paired set of keys.
1	5. (Original) The method of claim 1, further comprising:
2	prior to deletion of said one or more keys, receiving a request from an
3	information sink to render said set of information to a user;
4	accessing the encrypted form of said set of information from the one or
5	more repositories;
6	decrypting the encrypted form of said set of information using said one or
7	more keys to derive said set of information; and
8	providing said set of information to the information sink to render said set
9	of information to the user.
1	6. (Original) The method of claim 5, wherein said set of information is
2	stored in the one or more repositories only in encrypted form, and wherein the
3	encrypted form of said set of information is decrypted only when it is necessary to
4	render said set of information to the user.
1	7. (Original) The method of claim 1, further comprising:
2	prior to deletion of said one or more keys, receiving a request from an
3	information sink to render said set of information to a user;
4	accessing the encrypted form of said set of information from the one or
5	more repositories;
6	accessing said one or more keys; and
7	providing the encrypted form of said set of information and said one or
8	more keys to the information sink to enable the information sink to decrypt the
9	encrypted form of said set of information using said one or more keys to render
10	said set of information to the user.

1	8. (Original) The method of claim 7, wherein said set of information is
2	stored in the one or more repositories only in encrypted form, and wherein the
3	encrypted form of said set of information is decrypted only when it is necessary to
4	render said set of information to the user.
l	9. (Original) The method of claim 1, wherein purging comprises:
2	determining, based upon an information retention policy, whether said set
3	of information should be purged from the system; and
1	in response to a determination that said set of information should be
5	purged from the system, purging said set of information from the system by
6	deleting said one or more keys, thereby making said set of information
7	unrenderable.
	10. (Original) The method of claim 9, wherein said information retention
2	policy is time-based such that said set of information is purged after a certain
3	period of time.
	•
l	11. (Original) The method of claim 9, wherein said information retention
2	policy is condition-based such that said set of information is purged when one or
3	more conditions are satisfied.
	12. (Currently amended) An apparatus for managing information retention
2	in a system, comprising:
3	a mechanism for receiving a set of information into a system;
ļ	a mechanism for associating one or more keys with said set of
5	information;
5	a mechanism for encrypting said set of information using said one or more
7	kevs:

8	a mechanism for storing said set of information in encrypted form into one			
9	or more repositories, wherein only the encrypted form of the set of information is			
10	persistently stored within the information system and no unencrypted form of the			
11	set of information is persistently stored within the information system; and			
12	a mechanism for purging said set of information from the system so that			
13	said set of information is not available within the system by deleting said one or			
14	more keys, thereby making said set of information unrenderable.			
1	13. (Original) The apparatus of claim 12, wherein said set of information			
2	is purged from the system without requiring that the encrypted form of said set of			
3	information be deleted from the one or more repositories.			
1	14. (Original) The apparatus of claim 12, wherein said set of information			
2	is stored in the one or more repositories only in encrypted form.			
1	15. (Original) The apparatus of claim 12, wherein said one or more keys			
2	comprises a symmetrically paired set of keys.			
1	16. (Original) The apparatus of claim 12, further comprising:			
2	a mechanism for receiving, prior to deletion of said one or more keys, a			
3	request from an information sink to render said set of information to a user;			
4	a mechanism for accessing the encrypted form of said set of information			
5	from the one or more repositories;			
6	a mechanism for decrypting the encrypted form of said set of information			
7	using said one or more keys to derive said set of information; and			
8	a mechanism for providing said set of information to the information sink			

to enable the information sink to render said set of information to the user.

9

1	17. (Original) The apparatus of claim 16, wherein said set of information
2	is stored in the one or more repositories only in encrypted form, and wherein the
3	encrypted form of said set of information is decrypted only when it is necessary to
4	render said set of information to the user.
1	18. (Original) The apparatus of claim 12, further comprising:
2	a mechanism for receiving, prior to deletion of said one or more keys, a
3	request from an information sink to render said set of information to a user;
4	a mechanism for accessing the encrypted form of said set of information
5	from the one or more repositories;
6	a mechanism for accessing said one or more keys; and
7	a mechanism for providing the encrypted form of said set of information
8	and said one or more keys to the information sink to enable the information sink
9	to decrypt the encrypted form of said set of information using said one or more
10	keys to render said set of information to the user.
1	19. (Original) The apparatus of claim 18, wherein said set of information
2	is stored in the one or more repositories only in encrypted form, and wherein the
3	encrypted form of said set of information is decrypted by the information sink
4	only when it is necessary to render said set of information to the user.
1	20. (Original) The apparatus of claim 12, wherein the mechanism for
2	purging comprises:
3	a mechanism for determining, based upon an information retention policy,
4	whether said set of information should be purged from the system; and
5	a mechanism for deleting, in response to a determination that said set of
6	information should be purged from the system, said one or more keys, thereby

making said set of information unrenderable.

7

1	21. (Original) The apparatus of claim 20, wherein said information
2	retention policy is time-based such that said set of information is purged after a
3	certain period of time.
1	22. (Original) The apparatus of claim 20, wherein said information
2	retention policy is condition-based such that said set of information is purged
3	when one or more conditions are satisfied.
1	23. (Currently amended) A computer readable medium having stored
2	thereon instructions which, when executed by one or more processors, cause the
3	one or more processors to manage information retention in a system, comprising:
4	instructions for causing one or more processors to receive a set of
5	information into a system;
6	instructions for causing one or more processors to associate one or more
7	keys with said set of information;
8	instructions for causing one or more processors to encrypt said set of
9	information using said one or more keys;
0	instructions for causing one or more processors to store said set of
1	information in encrypted form into one or more repositories;
12	wherein only the encrypted form of the set of information is persistently
13	stored within the information system and no unencrypted form of the set of
4	information is persistently stored within the information system, and
5	instructions for causing one or more processors to purge said set of
6	information from the system so that said set of information is not available within
7	the system by deleting said one or more keys, thereby making said set of

information unrenderable.

18

1	24. (Original) The computer readable medium of claim 23, wherein said		
2	set of information is purged from the system without requiring that the encrypted		
3	form of said set of information be deleted from the one or more repositories.		
1	25 (Original) The commutes and debte and the Colin Co.		
	25. (Original) The computer readable medium of claim 23, wherein said		
2	set of information is stored in the one or more repositories only in encrypted form		
1	26. (Original) The computer readable medium of claim 23, wherein said		
2	one or more keys comprises a symmetrically paired set of keys.		
_	one of more keys comprises a symmetrically paried set of keys.		
1	27. (Original) The computer readable medium of claim 23, further		
2	comprising:		
3	instructions for causing one or more processors to receive, prior to deletion		
4	of said one or more keys, a request from an information sink to render said set of		
5	information to a user;		
6	instructions for causing one or more processors to access the encrypted		
7	form of said set of information from the one or more repositories;		
8			
	instructions for causing one or more processors to decrypt the encrypted		
9	form of said set of information using said one or more keys to derive said set of		
10	information; and		
11	instructions for causing one or more processors to provide said set of		
12	information to the information sink to enable the information sink to render said		
13	set of information to the user.		
1	28. (Original) The computer readable medium of claim 27, wherein said		
2	set of information is stored in the one or more repositories only in encrypted form		
3	and wherein the encrypted form of said set of information is decrypted only when		
	with the cite of the production of parabot of intolliation is door your office when		

4

it is necessary to render said set of information to the user.

3	instructions for causing one or more processors to receive, prior to deletion
4	of said one or more keys, a request from an information sink to render said set of
5	information to a user;
6	instructions for causing one or more processors to access the encrypted
7	form of said set of information from the one or more repositories;
8	instructions for causing one or more processors to access said one or more
9	keys; and
10	instructions for causing one or more processors to provide the encrypted
11	form of said set of information and said one or more keys to the information sink
12	to enable the information sink to decrypt the encrypted form of said set of
13	information using said one or more keys to render said set of information to the
14	user.
1	30. (Original) The computer readable medium of claim 29, wherein said
2	set of information is stored in the one or more repositories only in encrypted form,
3	and wherein the encrypted form of said set of information is decrypted by the
4	information sink only when it is necessary to render said set of information to the
5	user.

29. (Original) The computer readable medium of claim 23, further

1

2

1

2

3

4

5

6

comprising:

from the system comprises:

from the system; and

an information retention policy, whether said set of information should be purged

31. (Original) The computer readable medium of claim 23, wherein the

instructions for causing one or more processors to determine, based upon

instructions for causing one or more processors to purge said set of information

	7	instructions for causing one or more processors to delete, in response to a
	8	determination that said set of information should be purged from the system, said
	9	one or more keys, thereby making said set of information unrenderable.
}		
ı	1	32. (Original) The computer readable medium of claim 31, wherein said
•	2	information retention policy is time-based such that said set of information is
	3	purged after a certain period of time.
	1	33. (Original) The computer readable medium of claim 31, wherein said
	2	information retention policy is condition-based such that said set of information is
	3	purged when one or more conditions are satisfied.